## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: To Be Assigned

**INFORMATION** 

**DISCLOSURE** 

**STATEMENT** 

Examiner: To Be Assigned

In re PATENT APPLICATION of

Applicant(s) : Chaowen TSENG et al.

Appln. No. : To Be Assigned

Filed: January 23, 2004

For : FREQUENCY CONVERSION IN A

RECEIVER

Atty. Dkt. : TOP 352

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is an information disclosure statement (IDS) submitted in compliance with the timing requirements of 37 C.F.R. §1.97(b)(1).

Consideration of a U.S. patent is requested. The patent is listed on the attached Form PTO-1449 and discussed on page 2 of the application. As the present application is being filed after June 30, 2003, no copy of the U.S. patent is submitted with the IDS, pursuant to the Notice of U.S. Patent & Trademark Office posted on the USPTO website on July 11, 2003.

Since this IDS is being filed with the application, no certification or fee is required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to the document submitted. Consideration of the submitted document is respectfully requested.

Respectfully submitted,

January 23, 2004

Date Steven M. Rabin (Reg. No. 29,102)

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				Atty Docket TOP 352	Application No.  T Be Assigned		
				Applicant Chaowen TSENG et al.			
				Filing Date	Group Unit		
				January 23, 2004	To Be Assigned		
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date
	AA	5,737,035	04/07/98	Rotzoll			1
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							